Electronic Acknowledgement Receipt				
EFS ID:	4134046			
Application Number:	10549401			
International Application Number:				
Confirmation Number:	2482			
Title of Invention:	Copper-containing pvd targets and methods for their manufacture			
First Named Inventor/Applicant Name:	Brian J Daniels			
Customer Number:	44866			
Filer:	Sandra Poteat Thompson/Collene Houston			
Filer Authorized By:	Sandra Poteat Thompson			
Attorney Docket Number:	H0006041-US			
Receipt Date:	17-OCT-2008			
Filing Date:	08-FEB-2006			
Time Stamp:	14:54:21			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	167
Deposit Account	500977
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		H99454405IDS.pdf	912743	yes	14
'	1155454405155.pu1	36937637a3cabf47ea999ef3caa51c078613 e771	yes		
	Multip	part Description/PDF files in	zip description	•	
	Document Description		Start	End	
	Fee Worksheet (PTO-06)		1	1	
	Information Disclosure Statement (IDS) Filed (SB/08)		2	4	
	Foreign Reference		5	14	
Warnings:					
Information:					
2 Fee Worksheet (PTO-06)	fee-info.pdf	29975	no	2	
		577190d63c0cc5dfbd97396707ad5ae356f 9b4b5			
Warnings:					
Information:					
		Total Files Size (in bytes)	94	2718	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.